

Allowing broadband communication over powerlines will almost certainly cause a hardship on radio shops and OEM that are attempting to perform Texas Department of Transportation test TEX-1160-T type Signal to Noise And Distortion (SINAD) VHF radio desensitvity testing on truck and bus vehicle systems. Although we have no hard proof, we have had interference issues in the past that mysteriously go away when we call our local power utility AEP. Also they have said that they sometimes try different things. Being able to pass the Texas 1160-T test is now a bid specification requirement for may customers such as Northeast Utilities (CT light and power), Ohio DOT, Illinois DOT, Florida Light and Power, Pike Electric etc. This test requires an ambient noise level that cause less than 0.5 microvolt of degradation to the FM receivers sensitivity.